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VIII. PERSONS CONTACTED, REFERENCES, AND PREPARERS D. ACRONYMS

Acronym	Definition
ACBM	Asbestos-containing building materials
ACER	Assessment Confirmation and Expedited Remediation
AF	Acre Feet
ALUC	Airport Land Use Commission
ALUP	Airport Land Use Plan
amsl	Above mean sea level
APUs	Auxiliary Power Units
AQ	African Queen
AQMP	Air Quality Management Plan
ARB	California Air Resources Board
ARS	Archaeological Resources Sensitivity
ATCS	Adaptive Traffic Control System
BACT	Best Available Control Technology
bgs	Below ground surface
BMP	Best Management Practice
CAA	Clean Air Act
CALOSHA	California Occupational Safety and Health Act
Caltrans	California Department of Transportation
CAO	Cleanup and Abatement Order
CAPCOA	California Air Pollution Control Officers Association
CCR	California Code of Regulations
C&D	Construction and demolition
CEQA	California Environmental Quality Act
CFC	California Fire Code
cfs	Cubic feet per second
CGS	California Geological Survey
CHC	Cultural Heritage Commission
CIWMB	California Integrated Waste Management Board
CLOMR	Conditions Letter Of Map Revision
CMP	Congestion Management Program
CNEL	Community Noise Equivalent Level
CO	Carbon Monoxide

Acronym	Definition
dB	Decibels
dBA	A-weighted Decibel Scale
DOGGR	Division of Oil, Gas and Geothermal Resources
DPE	Dual Phase Extraction
EDMS	Emissions Dispersion Modeling System
EIA	Environmental Investigation Area
EIR	Environmental Impact Report
EMF	Electronic and Magnetic Field
ELF-EMF	Extremely low frequency electric and magnetic fields
EMSD	Emergency Medical Services Division
EPA	Environmental Protection Agency
ETC	Employee Transportation Coordinator
FAA	Federal Aviation Administration
FAR	Federal Aviation Regulations
FCC	Federal Communications Commission
FEMA	Federal Emergency Management Agency
FHWA	Federal Highway Administration
FICAN	Federal Interagency Committee on Aviation Noise
FIRM	Flood Insurance Rate Map
FTA	Federal Transit Administration
FTE	Full time equivalent
gfa	Gross floor area
gpm	Gallons per minute
GSE	Ground Support Equipment
HABS	Historic American Building Survey
HOV	High Occupancy Vehicle
hp-hr	Horsepower-hour
HHRA	Human Health Risk Assessment
HRA	Health Risk Assessment
ISCST3	Industrial Source Complex Short-Term 3
ISO	Insurance Services Office
ISWM	California Integrated Solid Waste Management Act
INM	Industrial Noise Model
ITE	Institution of Transportation Engineers
ITS	Intelligent Transportation Systems
kV	Kilovolt
kWh	Kilowatt hour
LACDPW	Los Angeles County Department of Public Works

Acronym	Definition
LACFCD	Los Angeles County Flood Control District
LACFD	Los Angeles County Fire Department
LARWQCB	Regional Water Quality Control Board—Los Angeles Region
LBFD	Long Beach Fire Department
LBMC	Long Beach Municipal Code
LBT	Long Beach Transit
LBWD	Long Beach Water Department
LED	Light emitting diode
LEL	Lower Explosive Limit
LFSL	Low Frequency Sound Level
LIDAR	Light Detection and Ranging
LMC	Lakewood Municipal Code
LNAPL	Light Non-Aqueous Phase Liquid
LOS	Level of Service
LRT	Light Rail Transit
LST	Localized Significance Threshold
LTO	Landing and Take-Off Operation
LUD	Land Use District
MATES	Multiple Air Toxics Exposure Study
MCLs	Maximum Contaminant Levels
MeCl	Methylene chloride
MEI	Maximum Potentially Exposed Individual
mg/l	Milligrams per liter
MTA	Metropolitan Transportation Authority
MWD	Metropolitan Water District
MWh	Megawatt Hours
NAAQS	National Ambient Air Quality Standards
NAHC	Native American Heritage Commission
NFPA	National Fire Protection Association
NHPA	National Historic Preservation Act
NIEHS	National Institute of Environmental Health Sciences
NO	Nitric Oxide
NO ₂	Nitrogen Dioxide
NOP	Notice of Preparation
NPDES	National Pollutant Discharge Elimination System
NSR	New Source Review
NTSB	National Transportation Safety Board
O ₃	Ozone

Acronym	Definition
OEHHA	Office of Environmental Health Hazard Assessment
OHP	Office of Historic Preservation
OSHA	Occupational Safety and Health Administration
Pb	Lead
PCBs	Polychlorinated biphenyls
PCC	PacifiCenter Commercial
PCE	Tetrachloroethylene
PCH	Pacific Coast Highway
PD	Planned Development
PHGA	Peak Horizontal Ground Accelerations
PM ₁₀	Particulate Matter
pphm	Parts per hundred million
ppm	Parts per million
PPV	Peak Particle Velocity
PRC	Public Resources Code
psi	Pounds per square inch
RCB	Reinforced Concrete Box
RCP	Reinforced Concrete Pipe
RCPG	Regional Comprehensive Plan and Guide
R&D	Research and development
REL	Reference Exposure Level
RMP	Risk Management Plan
RMS	Root Mean Square
ROC	Reactive Organic Compounds
RPZ	Runway protection zones
RTP	Regional Transportation Plan
SCAG	Southern California Association of Governments
SCCIC	South Central Coast Information Center
SEL	Sound Exposure Level
SENEL	Single Event Noise Exposure Level
SERRF	Southeast Resource Recovery Facility
sf	Square foot
SCAQMD	South Coast Air Quality Management District
SO ₂	Sulphur Dioxide
SRRE	Source Reduction Recycling Element
STIP	State Transportation and Improvement Program
SVE	Soil Vapor Extraction
SWGA	Site-wide Groundwater Assessment and Monitoring

Acronym	Definition
SWGS	Solid Waste Generation Study
SWRCB	California Water Resources Control Board
TACs	Toxic Air Contaminants
TCA	1,1,1-trichloroethane
TCE	Trichloroethylene
TDM	Transportation Demand Management
TGO	Touch and Go Operation
THCs	Total Hydrocarbons
TIA	Transportation Impact Analysis
TIM	Time in Mode
TMP	Transportation Management Office
TOG	Total Organic Gases
UBC	Uniform Building Code
(µg/m³)	Microgram per cubic meter
URF	Unit Risk Factor
UST	Underground storage tank
VdB	dB relative to one micro inch per second
VMT	Vehicle Miles Traveled
VOCs	Volatile organic compounds
WRA	West Ramp Area
WRAP	Waste Reduction Awards Program